SIMPLIFIED ACQUISITION BRAND NAME JUSTIFICATION FAR 13.106-1(b) (\$3k to \$150K)

PR Number 4200522552

NASA requires a National Instruments acoustic data acquisition system. AFRC has invested substantial funds and effort in writing custom software for use with this equipment that will not be compatible with other brands. Use of any other brand would require investment of substantial duplicative effort and expense in order for the software to work properly. Market research indicates at this time other companies' similar products, or products lack the particular feature, do not meet, or cannot be modified to meet, the agency's needs by the required date.

As the Contracting Officer I have determined that purchasing National Instruments brand name item is essential to the Government's requirements, thereby precluding consideration of a product manufactured by another company and justifiable under FAR 13.106-1(b).

Robbin Kessler, Contracting Officer

8/19/14 Date

PR Number: 4200522552 If Service, POP: N/A

Requirements: Require the exact parts listed below

Part Number:	Condition:	Description:	Qty:
	(ex: overhauled, new, etc.)		
		National Instruments - NI 9239 BNC, 4-Ch +/-10 V, 50	
780181-01	new	kS/s/Ch,24-Bit, Ch-Ch ISO AI Module	10
		National Instruments - cRIO-9068 Integrated Controller and	
782663-01	new	Chassis System, Artix-7 FPGA	2
		National Instruments - NI 9381, 0-5V, 8-Ch AI, 8-Ch AO, 4-Ch	
782580-01	new	LVTTL DIO, C Series Module	2

GSA Schedule? If so, GSA Contract #:

9